



FEMA

Disclaimer: The purpose of this briefing is to provide a ***Regional*** weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information. To find your local NWS forecast office, go to <http://www.srh.noaa.gov> and click on the "Weather Forecast Offices" tab and click on the map for your area.

FEMA Region 6 Weather Threat Briefing

Sunday, March 08, 2015

Issued: 0800 CT

Day 1 Hazards: Rainfall increases in coverage across the Region today; heavier rainfall amounts expected late tonight into Monday morning over SE TX which may lead to some isolated flooding.

National Weather Service
Southern Region Headquarters
Regional Operations Center
Fort Worth, TX



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817-978-1100 x 147

Key Points



Today through Monday

- **Moisture (and rainfall) increases across much of the Region today**
 - Locally heavy rainfall (up to 3 inches possible) over SE TX mainly tonight into Monday morning; could see some isolated areas of urban flooding
- **Heavy rainfall potential shifts to over E & SE TX and continues throughout the day on Monday**
 - May see an additional 3 to 4 inches of rainfall over this area (with locally higher amounts), which may lead to some localized flooding, especially over urban areas of E & SE TX

Tuesday – Thursday

- Lingered rainfall over SE LA on Tuesday; isolated urban flooding possible
- Another round of heavy rainfall expected to move into LA and extreme SE TX from the south late in the day on Wednesday
 - Expanding northward on Thursday to over eastern LA and into portions of E AR

In total, up to 4 to 6 inches of rainfall is possible over SE TX and LA in the next five days (with some locally higher amounts)...some urban flooding is looking to be more likely at this time throughout the period, especially over SE TX.

*FEMA Region 6 Threat Matrix

Mar 8, 2015 - Mar 12, 2015

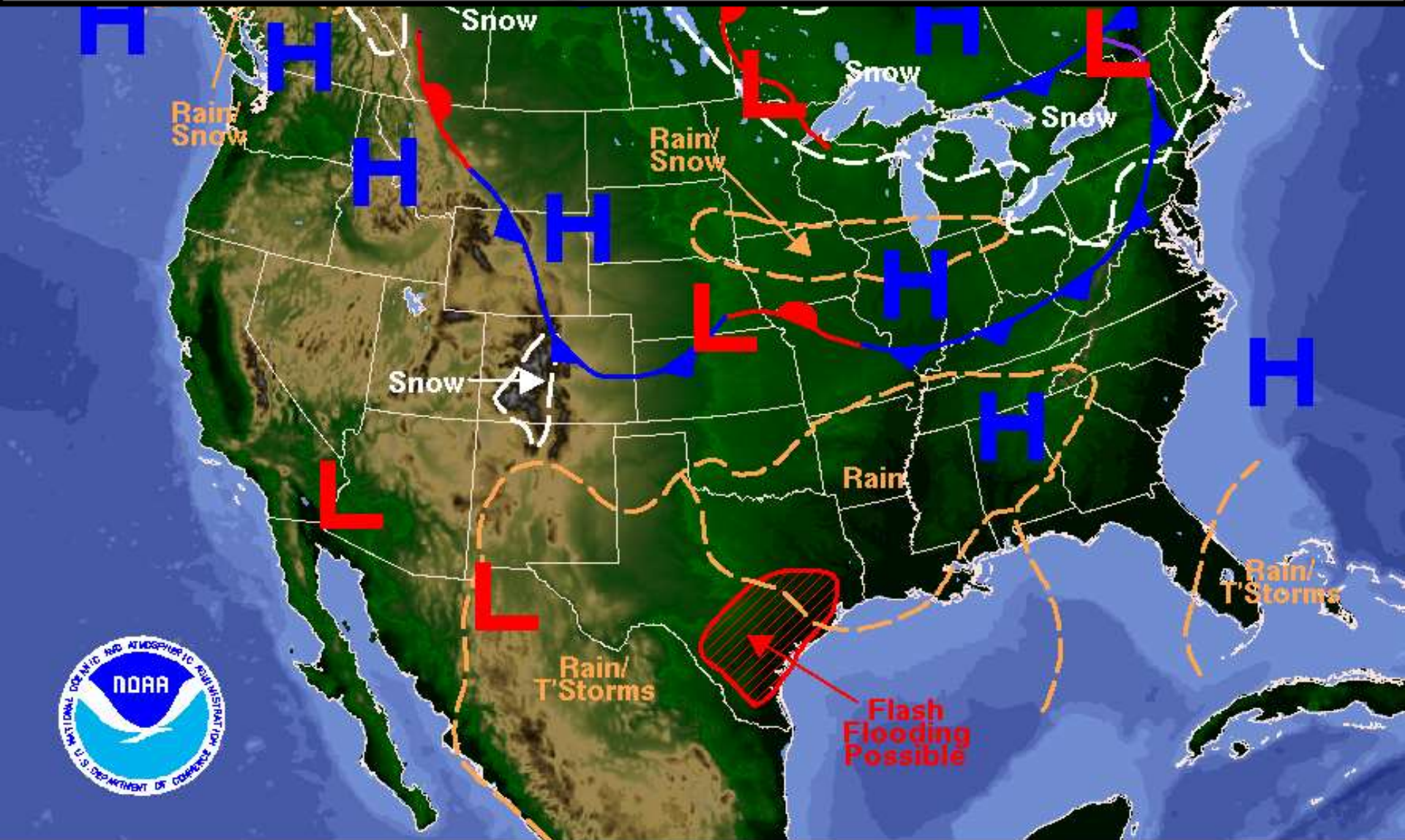
DAY/ THREAT	SUN	MON	TUE	WED	THU
Severe Storms					
Heavy Rain /Flooding	SE TX	E & SE TX	SE LA	LA (Late)	E LA, E AR
Fire					
Cold					
Winter					

	High Threat
	Moderate Threat
	Slight Threat
	No Widespread Threat

*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.



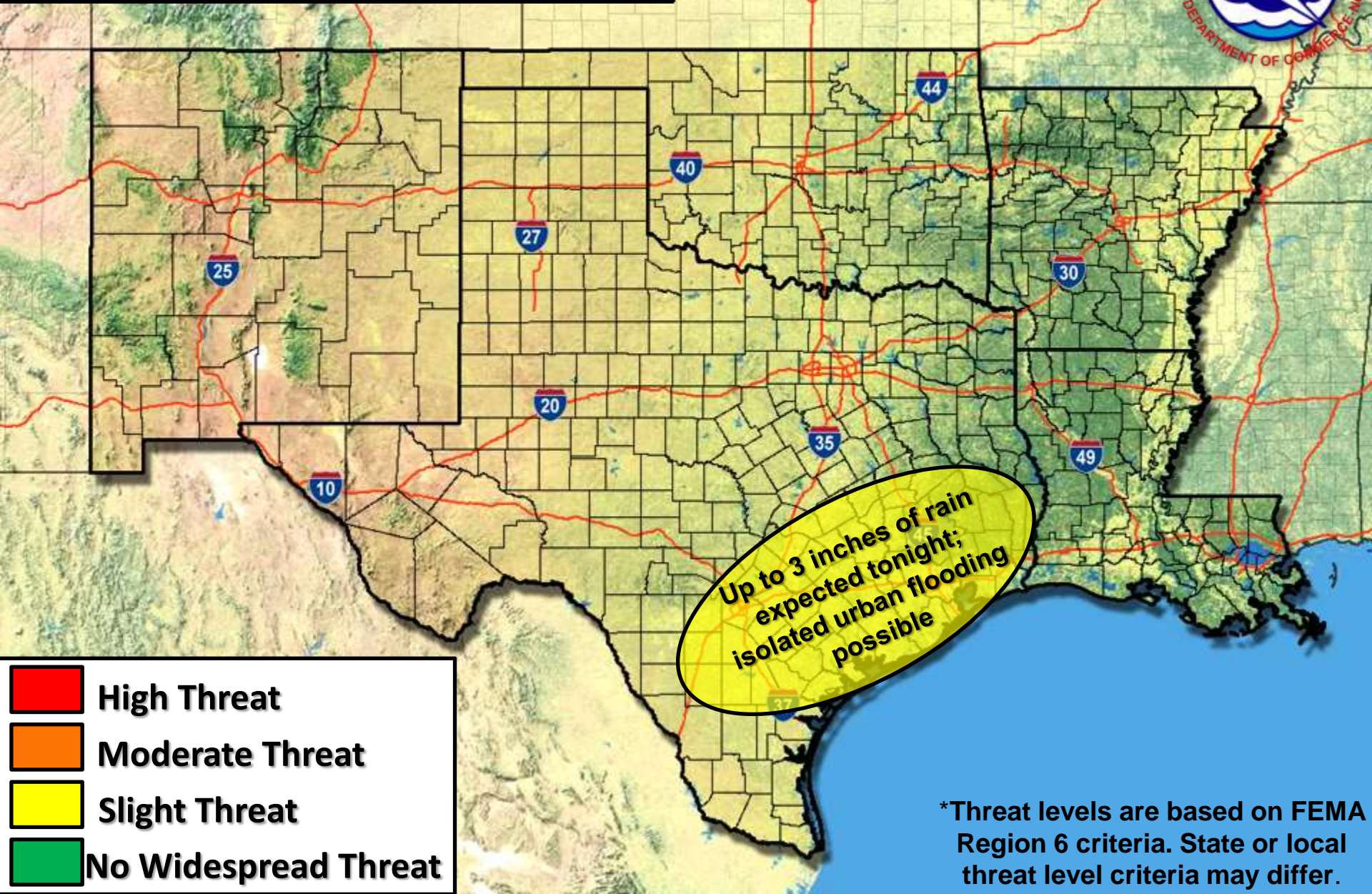
Today's Weather



Weather Forecast for Sun, Mar 08, 2015, issued 4:35 AM EDT
DOC/NOAA/NWS/NCEP/Weather Prediction Center
Prepared by Ryan based on WPC, SPC and NHC forecasts

Day 1 Weather Hazards

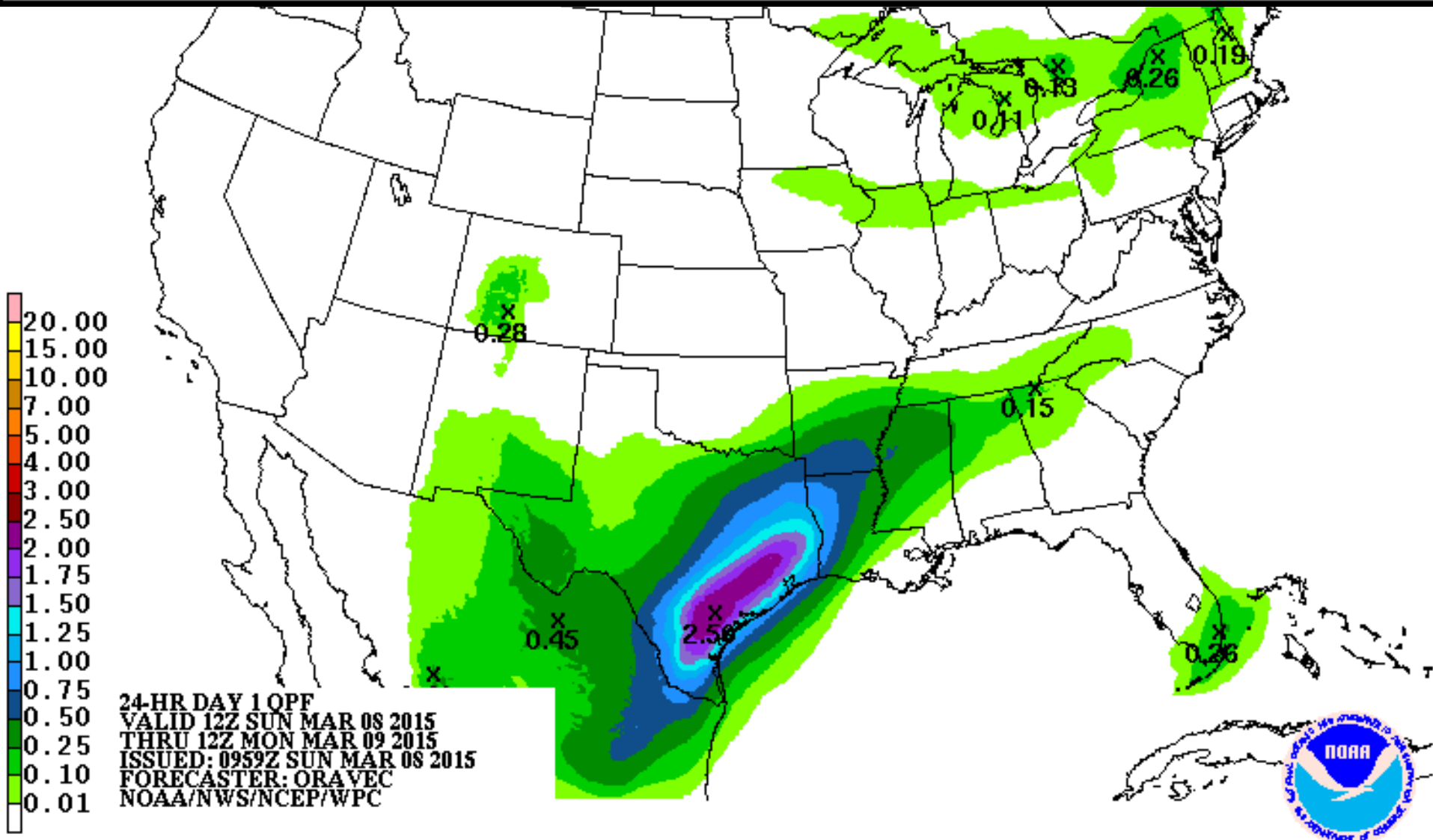
Valid: 0800 Sun - 0800 Mon



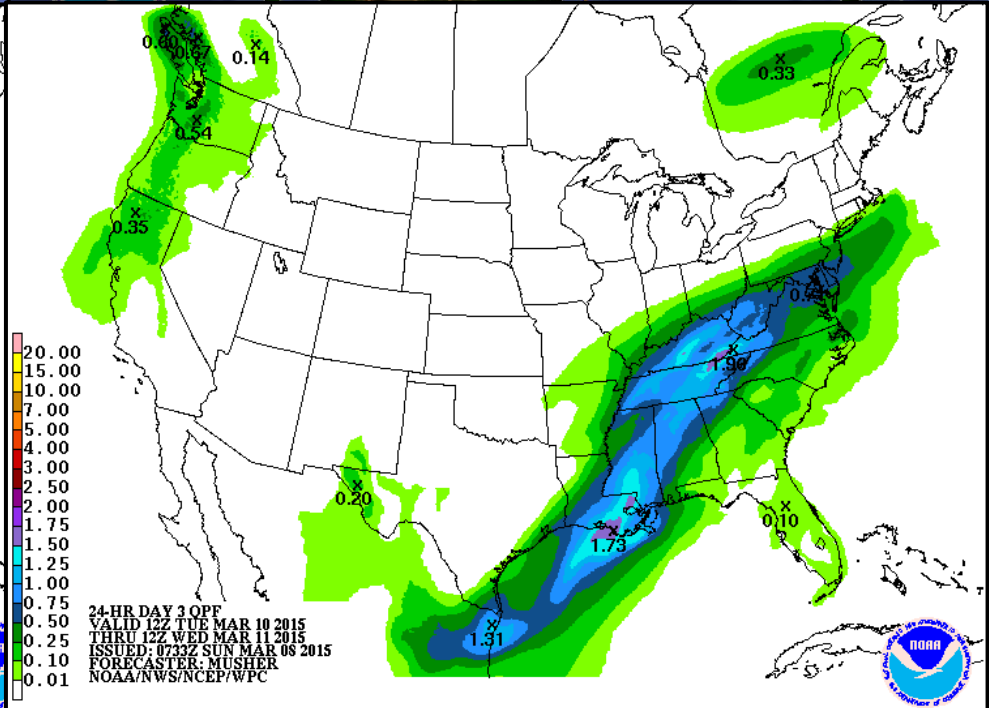
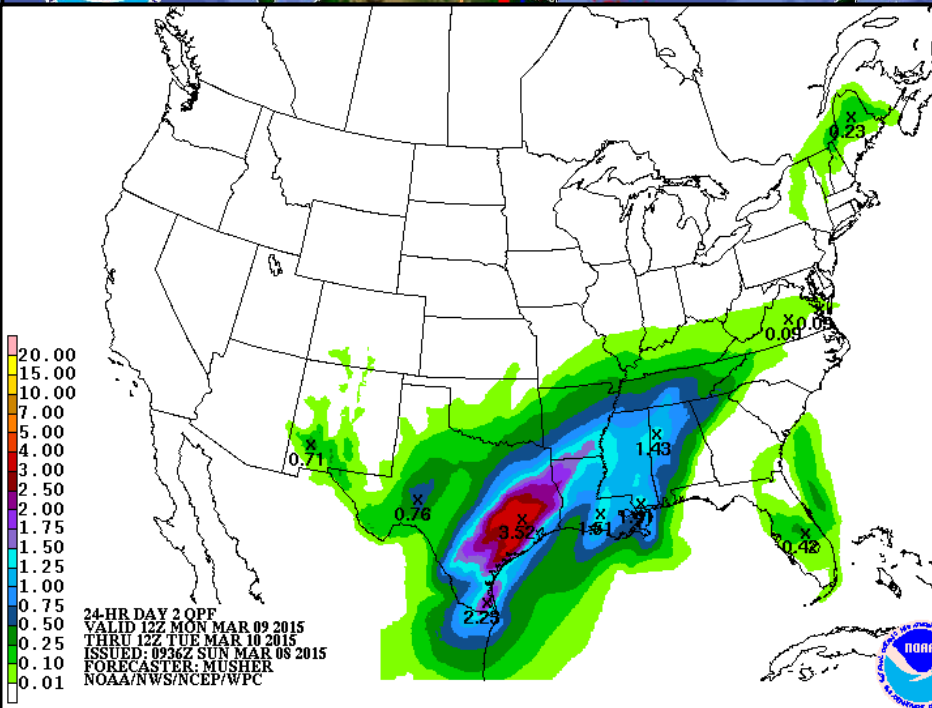
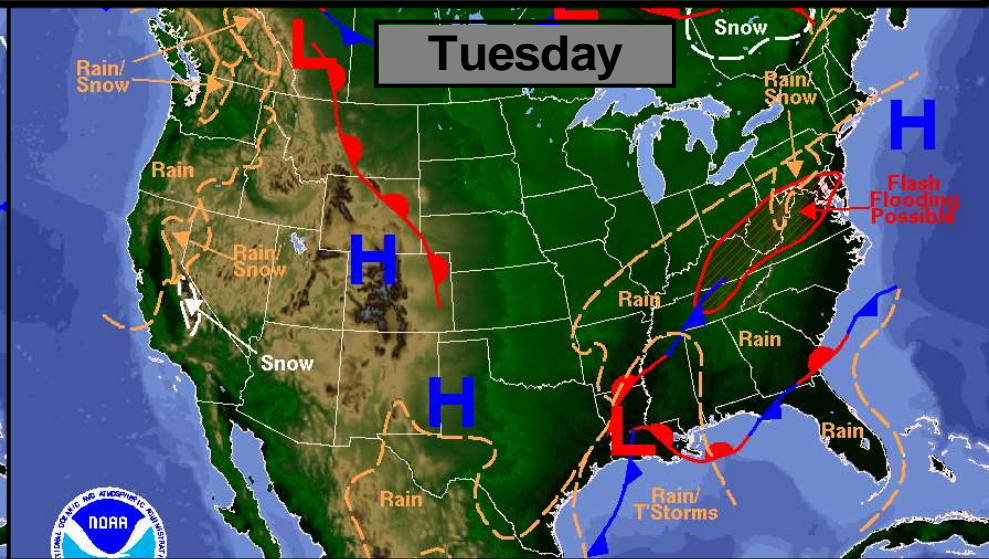
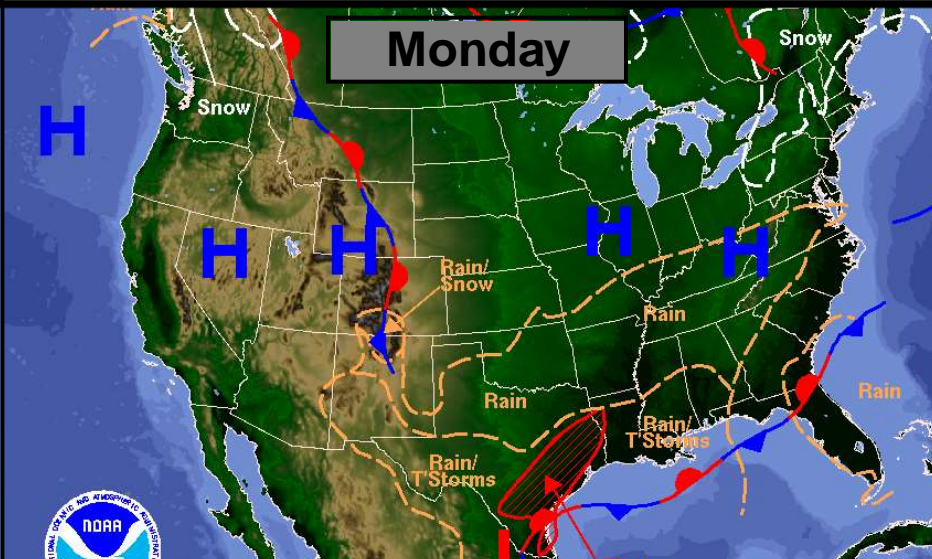
*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

Today's Precipitation

Sun AM - Mon AM

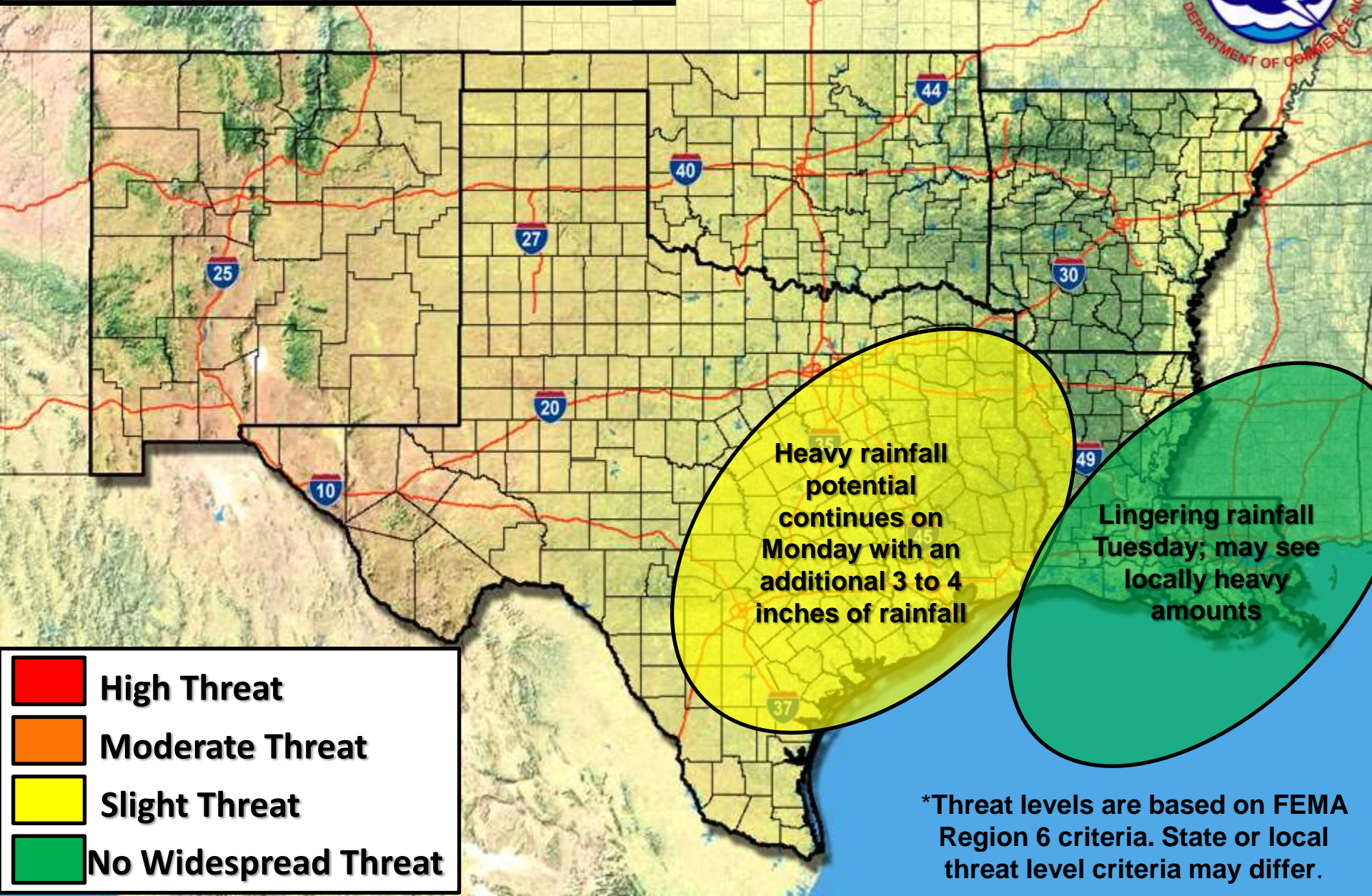


Day 2-3 Weather Maps/Precipitation



Day 2-3 Weather Hazards

Valid: 0800 Mon - 0800 Wed



Heavy rainfall
potential
continues on
Monday with an
additional 3 to 4
inches of rainfall

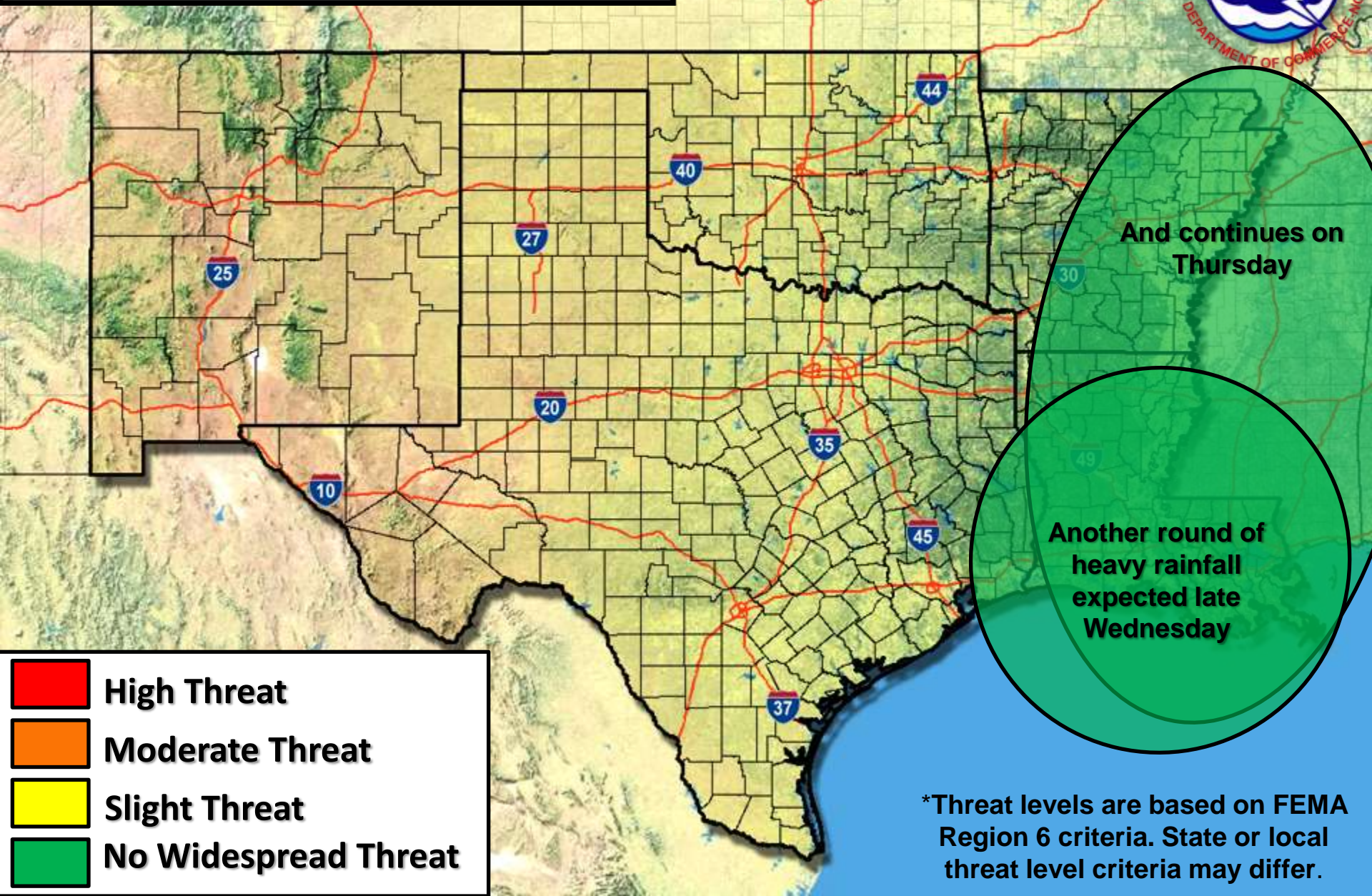
Lingering rainfall
Tuesday; may see
locally heavy
amounts

*Threat levels are based on FEMA
Region 6 criteria. State or local
threat level criteria may differ.



Day 4-5 Weather Hazards

Valid: 0800 Wed - 0800 Fri



And continues on
Thursday

Another round of
heavy rainfall
expected late
Wednesday

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Region 6 criteria. State or local
threat level criteria may differ.

High Threat

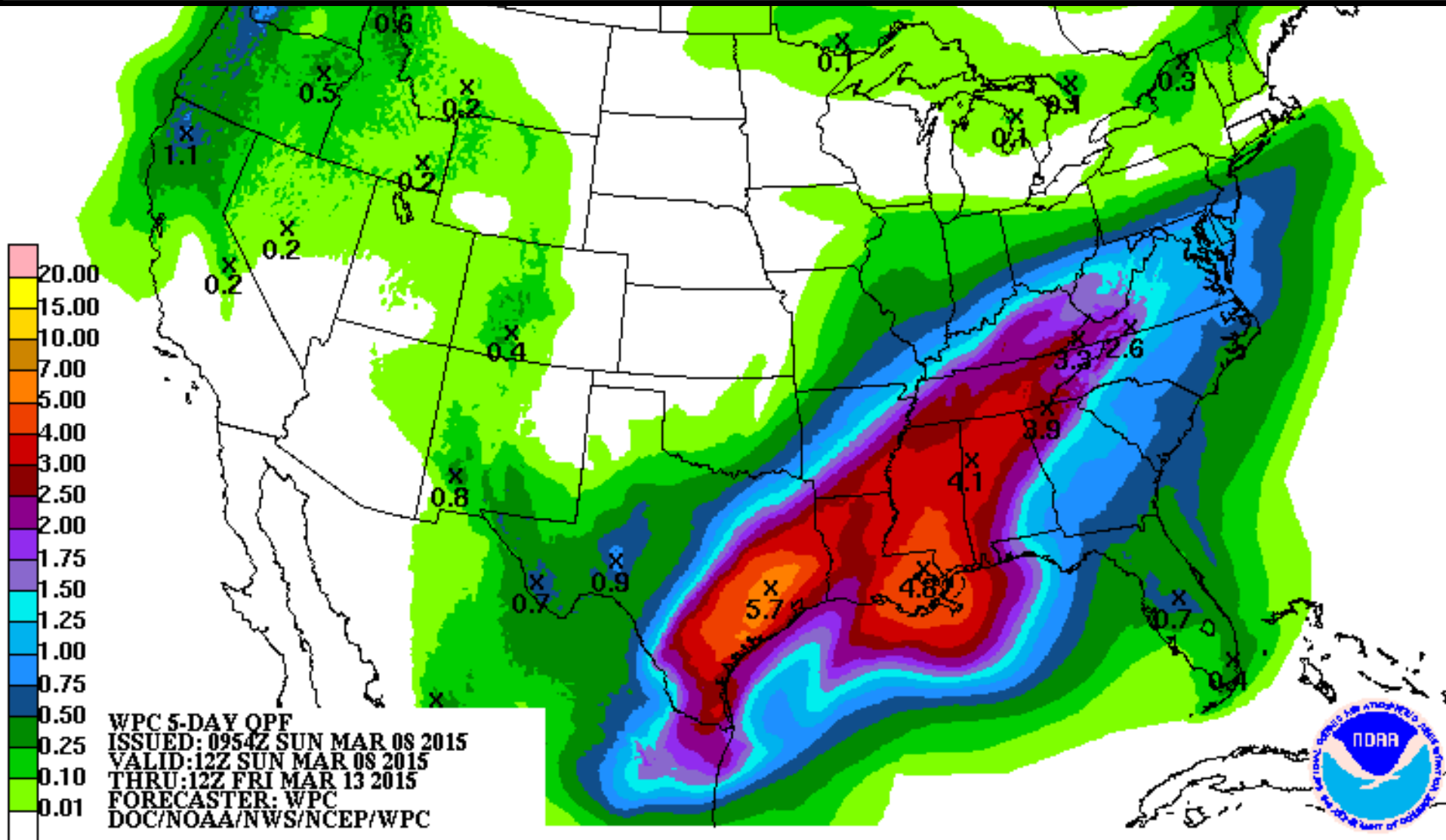
Moderate Threat

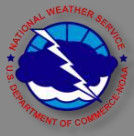
Slight Threat

No Widespread Threat

5-Day Precipitation

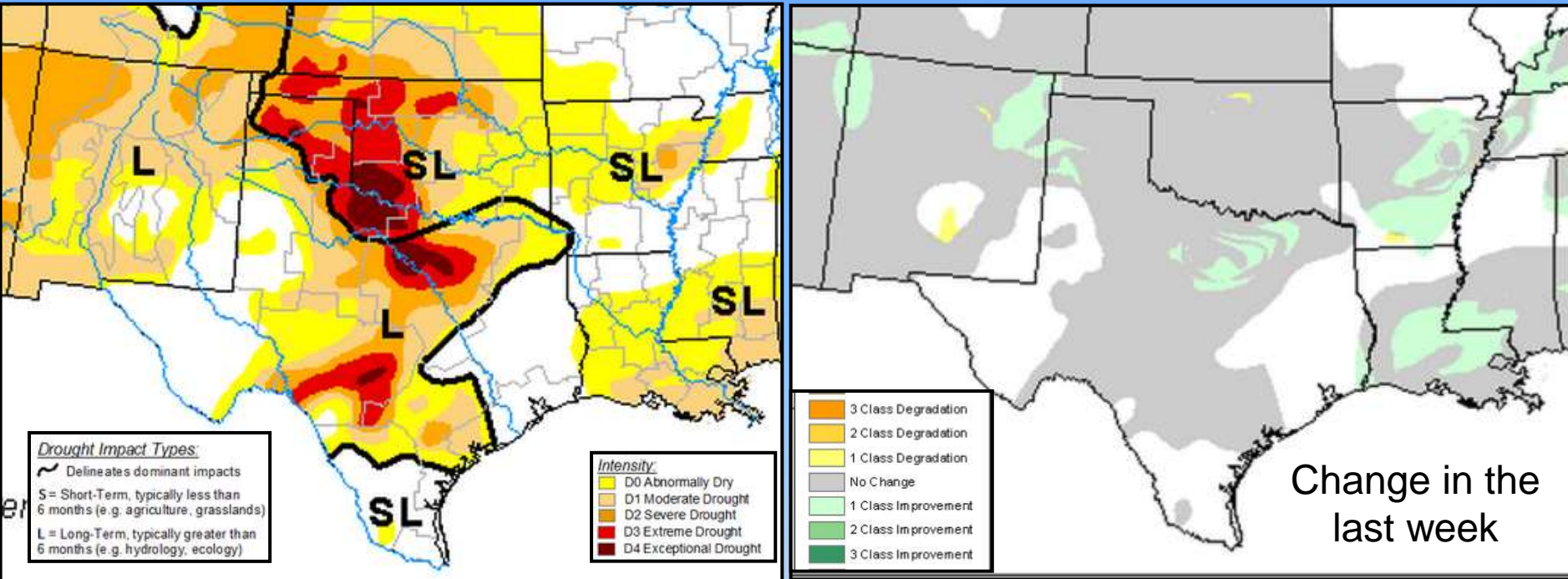
Sun AM - Fri AM





Drought Monitor Released March 5, 2015

Drought data valid through 7am ET on Tuesday, March 3, 2015



Drought Conditions (Percent Area) in D3-D4 (Extreme to Exceptional Drought)

State	Current	Last Week	3 Months Ago	1 Year Ago
Oklahoma	28.29%	27.80%	18.33%	13.07%
Texas	13.29%	14.34%	9.50%	8.52%
New Mexico	0.00%	3.70%	3.70%	23.27%
Arkansas	0.00%	0.00%	0.00%	0.00%
Louisiana	0.00%	0.00%	0.00%	0.00%

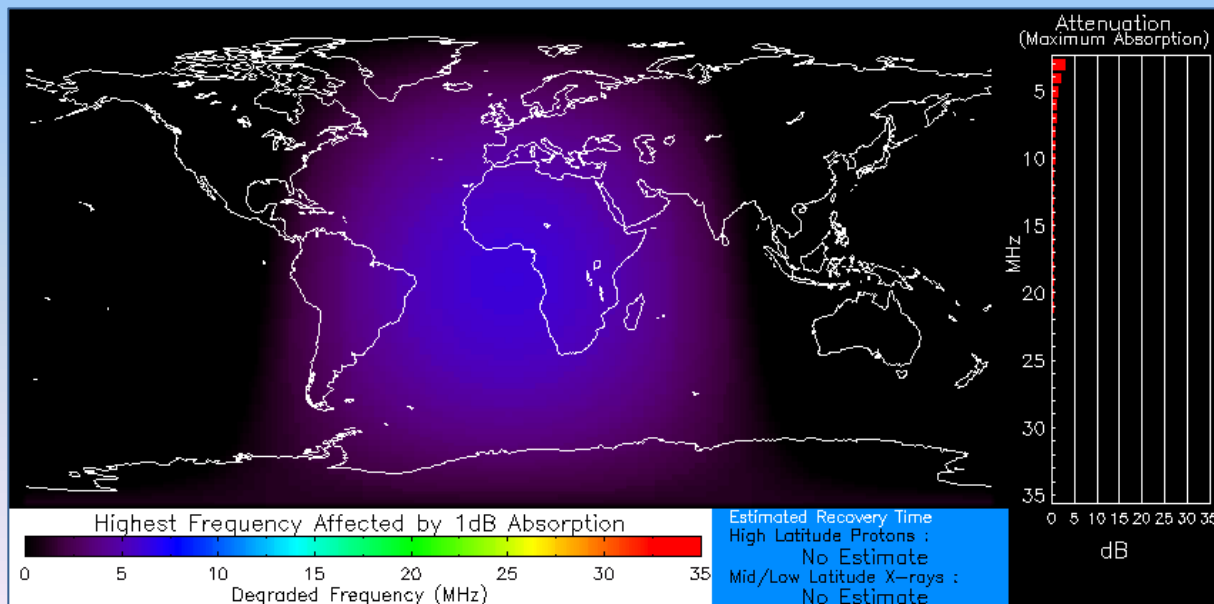
Space Weather 3-Day Forecast



	Sunday	Monday	Tuesday
Geomagnetic Storms	Unsettled to Active (Max Kp = 4)	Unsettled to Active (Max Kp = 4)	Unsettled to Active (Max Kp = 4)
Solar Radiation Storm (S1-S5)	1%	1%	1%
Radio Blackout (R1-R2)	30%	30%	30%
Radio Blackout (R3-R5)	5%	5%	5%

[Click here for a Description of the Space Weather Storm Scales](#)

[Click here for the Latest 3-Day Space Weather Forecast Text](#)



Normal X-ray Background
Product Valid At : 2015-03-08 12:00 UTC

Normal Proton Background
NOAA/SWPC Boulder, CO USA

Information provided by:



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Web: <http://www.srh.noaa.gov>

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